

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1. (Currently Amended) An air temperature control assembly comprising:
  - an air temperature control unit;
  - a cover for said air temperature control unit;
  - an optical receiver for receiving a light signal, said optical receiver for communication with said air temperature control unit and housed within said cover; and
  - a light guide for communication with said optical receiver for reflecting the light signal to said optical receiver, said light guide on said air temperature control unit.
2. (Original) The air temperature control assembly of Claim 1 wherein said light guide comprises a reflecting surface angled to direct the light signal to said optical receiver.

3. (Currently Amended) ~~The air temperature control assembly of Claim 2~~ An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit;

an optical receiver for receiving a light signal, said optical receiver in communication with said air temperature control unit and housed within said cover;

a light guide in communication with said optical receiver for reflecting the light signal to said optical receiver;

wherein said light guide comprises a reflecting surface angled to direct the light signal to said optical receiver and

wherein said reflecting surface comprises a channel having a first aperture on said cover and a second aperture between said first aperture and said optical receiver, said first aperture larger than said second aperture.

4. (Original) The air temperature control assembly of Claim 3 wherein said channel is formed as a part of said cover.

5. (Previously Presented) The air temperature control assembly of Claim 1 including a switch for communicating with said air temperature control unit, said switch comprising an arm formed from said cover wherein said arm is flexible between an actuated position and an unactuated position.

6. (Original) The air temperature control assembly of Claim 5 wherein said cover comprises a front surface and a back surface, said arm recessed from said front surface.

7. (Previously Presented) The air temperature control assembly of Claim 6 including a post extending transversely from said arm wherein said post is movable between said actuated position and said unactuated position.

8. (Original) The air temperature control assembly of Claim 1 wherein said air temperature control unit has a first air temperature set point and a second air temperature set point, said first air temperature set point lower than said second air temperature set point.

9. (Currently Amended) ~~The air temperature control assembly of Claim 1 including~~  
An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit;

an optical receiver for receiving a light signal, said optical receiver in communication with said air temperature control unit and housed within said cover;

a light guide in communication with said optical receiver for reflecting the light signal to said optical receiver; and

an air temperature sensor in communication with said air temperature control unit wherein said cover has a first air vent spaced across said cover from a second air vent, said air temperature sensor spaced between said first air vent and said second air vent.

10. (Currently Amended) ~~The air temperature control assembly of Claim 1—An air temperature control assembly comprising:~~

an air temperature control unit;

a cover for said air temperature control unit;

an optical receiver for receiving a light signal, said optical receiver in communication with said air temperature control unit and housed within said cover;

a light guide in communication with said optical receiver for reflecting the light signal to said optical receiver; and

including a speaker in communication with said optical receiver, said speaker audible when said optical receiver receives the light signal.

11. (Original) The air temperature control assembly of Claim 10 including a speaker vent on said cover and in communication with said speaker.

12. (Currently Amended) An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit, said cover having a front surface spaced from a back surface; and

a switch in communication with said air temperature control unit, said switch comprising an arm as part of said cover, said arm flexible between an actuated position and an unactuated position, said arm configured to be actuated manually, said arm disposed between said front surface and said back surface.

13. (Currently Amended) The air temperature control assembly of Claim 12 wherein  
~~said cover comprises a front surface and a back surface, said arm is recessed from said~~  
front surface.

14. (Currently Amended) The air temperature control assembly of Claim 12  
~~including a post extending transversely from said arm, said post movable between said~~  
~~actuated position and said unactuated position. an opening on said cover, said opening~~  
defining at least a portion of said arm.

15. (Original) The air temperature control assembly of Claim 12 wherein said switch  
actuates an air temperature set point of said air temperature control unit.

16. (Original) The air temperature control assembly of Claim 12 including an optical  
receiver in communication with said air temperature control unit.

17. (Currently Amended) ~~The air temperature control assembly of Claim 16 including An air temperature control assembly comprising:~~

an air temperature control unit;

a cover for said air temperature control unit;

a switch in communication with said air temperature control unit, said switch comprising an arm as part of said cover, said arm flexible between an actuated position and an unactuated position;

including an optical receiver in communication with said air temperature control unit; and

a light guide in communication with said optical receiver for reflecting the light signal to said optical receiver wherein said light guide comprises a channel formed by said cover, said channel having a first aperture on said cover and a second aperture between said first aperture and said optical receiver, said first aperture larger than said second aperture.

18. (Currently Amended) ~~The air temperature control assembly of Claim 16~~ An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit;

a switch in communication with said air temperature control unit, said switch comprising an arm as part of said cover, said arm flexible between an actuated position and an unactuated position;

including an optical receiver in communication with said air temperature control unit; and

~~including~~ a speaker in communication with said optical receiver, said speaker audible when said optical receiver receives the light signal.

19. (Currently Amended) ~~The air temperature control assembly of Claim 12~~ An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit;

a switch in communication with said air temperature control unit, said switch comprising an arm as part of said cover, said arm flexible between an actuated position and an unactuated position; and

including an air temperature sensor in communication with said air temperature control unit wherein said cover has a first air vent and a second air vent, said first air vent spaced across said cover from said second air vent, said air temperature sensor spaced between said first air vent and said second air vent.

20. (Previously Presented) An air temperature control assembly comprising:
- an air temperature control unit;
  - a cover for said air temperature control unit, said cover comprising a front surface and a back surface;
  - a switch in communication with said air temperature control unit, said switch comprising an arm and a post formed as part of said cover, said arm flexible between an actuated position and an unactuated position and recessed from said front surface;
  - an optical receiver for receiving a light signal, said optical receiver for communication with said air temperature control assembly; and
  - a light guide for communication with said optical receiver for reflecting the light signal to said optical receiver wherein said light guide comprises a channel formed by said cover, said channel having a first aperture on said cover and a second aperture between said first aperture and said optical receiver, said first aperture larger than said second aperture.
21. (Previously Presented) The air temperature control assembly of claim 1 wherein said air temperature control unit controls air temperature.
22. (Previously Presented) The air temperature control assembly of claim 1 wherein said air temperature control unit is configured to be controlled remotely through said optical receiver.

23. (Currently Amended) ~~The air temperature control assembly of claim 22 including~~

An air temperature control assembly comprising:

an air temperature control unit;

a cover for said air temperature control unit;

an optical receiver for receiving a light signal, said optical receiver in communication with said air temperature control unit and housed within said cover;

a light guide in communication with said optical receiver for reflecting the light signal to said optical receiver;

wherein said air temperature control unit is configured to be controlled remotely through said optical receiver; and

a remote control for communicating with said optical receiver.

24-25. (Cancelled)